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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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50X1-HUM

COUNTRY East Germany

REPORT

SUBJECT Status Report on the Installation of Electrical Equipment in Ships in East German Shipyards

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THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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1. The following details show the progress of work on electrical installations in new shipping and ships under repair in all the East German shipyards

<u>Yard</u>	<u>Percentage of electrical work completed</u>	<u>Remarks</u>
a. <u>Rivetted luggers</u>		
Ship's Repair Yard Stralsund	100%	Left the ship yards
	100%	" " "
	100%	" " "
	99%	Ship ready for hand-over.
	99%	" " " 50X1-HUM
	99%	Trials Hand-over
	98%	Trials Hand-over

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC				ORR	Ev	X
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		60%	Work up to schedule.	50X1-HUM
		40%	" " "	
		32%	" " "	50X1-HUM
		30%	" " "	
Boizenburg shipyard		28%	On the way to Stralsund.	
		23%	Work up to schedule.	50X1-HUM
		16%	" " "	
b. <u>Welded luggers</u>		100%	Ship completed	
Volkswerft Stralsund		100%	" " " "	
		100%	" " " "	
		99%	Ship ready for hand-over.	
		99%	" " "	50X1-HUM
		99%	Ship handed over	
		55%	Work up to schedule.	
		50%	" " "	
		40%	" " "	
		15%	" " "	
		--	Preliminary work only completed	
	Trawler	43%	Work up to schedule.	
c. <u>New construction of freighters</u>	Freighter	99%	Work almost completed.	
Neptunwerft Rostock	"	98%	" " "	
	"	96%	" " "	
	"	45%	Work up to schedule.	
	"	65%	" " "	
	"	23%	" " "	
	"	5%	" " "	50X1-HUM
d. <u>Special craft</u>	REFRIGERATOR	94%	" " "	50X1-HUM
Ship's Repair Yard, Stralsund.				
Volkswerft, Stralsund	HABICHT	97%	Trials	
Wolgast		65%	Work up to schedule.	50X1-HUM
		99%	Deficiencies removed. Work behind schedule.	
		95%	Basin trials completed. Ship yard work behind schedule.	
			Trials	

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Neptunwerft, Rostock	Lifting Vessels	70%	Work up to schedule.	
		45%	" " "	
		8%	" " "	
Wolgast	Tank Lighters	99.9%	In the process of being taken over by Seepo.	50X1-HUM
Brandenburg		70%	Hand-over	50X1-HUM
Rothensee	Motor goods vessels	79%	Work proceeding normally.	
		65%	" " "	50X1-HUM
		20%	" " "	50X1-HUM
	River passenger craft	75%	Work proceeding to plan.	
		10%	" " "	50X1-HUM
Tangermuende	Spoil barge	98%	Transport to Wismar	
			Work proceeding normally.	
Aken	Motor goods vessel	90%	Work proceeding normally.	50X1-HUM
Wolgast	Seiner	99.9%	Being decided by take-over authority.	
		99.9%	" " " "	
		99.9%	" " " "	
		99.5%	" " " "	
		98%	" " " "	50X1-HUM
		90%	Trials	
		65%	Work proceeding to plan.	50X1-HUM
		55%	Work proceeding to plan, despite shipyard work in arrears.	
		90%	" " " "	
		50%	" " " "	50X1-HUM
Ship's Repair Yard, Stralsund.	Seiner	90%	Work proceeding to plan.	50X1-HUM
Brandenburg	Seiner	75%	Work proceeding to plan.	
		50%	Hand-over	
		7%	" " "	50X1-HUM

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Rosslau	Seiner	80%	In course of transfer to Stralsund.	
		85%	Work proceeding to plan.	50X1-HUM
	Sea Bucket Dredger	15%	Work proceeding to plan.	50X1-HUM
Greifswald	River passenger vessel	95%	The ship arrived in Greifswald	50X1-HUM
			Work now proceeding to plan.	50X1-HUM
	Dredger tugs	98%	Trials	50X1-HUM
		85%	Work proceeding to plan.	50X1-HUM
Volkswerft Stralsund	Floating Dock	20%	" " "	50X1-HUM
e. Cutters Koepernick	DELPHIN	95%	Trials	50X1-HUM
		98.8%	Hand-over	
		19%	Work position unchanged.	
		26%	" " "	50X1-HUM
		92%	Work proceeding to plan.	
		27%	Work position unchanged.	
		72%	Work proceeding to plan.	
		60%	" " "	
		48%	" " "	
		22%	" " "	
		23%	" " "	
		16%	" " "	
	Motor cutters	88%	" " "	50X1-HUM
Henrigsdorf	Pusher tugs	98%	Hand-over	50X1-HUM
				50X1-HUM
Koepernick	Steel trawlers	100%	Left for transfer to Stralsund.	
		100%	" " "	50X1-HUM
		9%	Work commences	
				50X1-HUM

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Daenholm	Steel trawlers	100%	Complete, ready for hand-over.
		100%	" " " "
		100%	" " " "
		100%	" " " "
		100%	" " " " 50X1-HUM
		100%	" " " "
		100%	" " " "
		100%	" " " "
		100%	" " " "
		99%	" " " " 50X1-HUM
Rothensee	Steel trawlers	95%	Left [] for Stralsund.
		75%	Work proceeding to plan.
Fuerstenberg		65%	" " "
		22%	" " "
		16%	" " "
		9%	" " " 50X1-HUM
		--	Preliminary work undertaken.
Oderberg		94%	Transferred to Stralsund.
		63%	Work proceeding to plan.
		14%	" " " 50X1-HUM
		10%	" " "
		--	Preliminary work undertaken.
			50X1-HUM
Wolgast	SCHWALBE	99.9%	These three ships were trans-
		99.9%	ferred to the Seepo []
		99.5%	[] and are in the course of take-over.
		65%	Cables are being laid in this ship.
		50%	" " " "
		45%	Cables are being laid in this ship. An effort will be made to made good the six day's delay occasioned by the ship-yards.
			50X1-HUM
Gehlsdorf	Life boats	100%	Left []
		100%	Waiting for its crew.

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Gehlsdorf

	98%	On trials.
	70%	Supplementary work being carried out.
Motor pinnaces	98%	Unchanged.
	98%	"
Fire-fighting boats	95%	{ Work on both boats is being slightly altered.
	97%	
Motor pinnaces	99%	All work which is the responsibility of the Ships' Electric Equipment enterprise has been completed, but in each case the defective dynamo is being repaired.
		50X1-HUM
Tugs	15%) 10%) 15%)	Work proceeding to plan.
Fire fighting boats	35%) 35%)	" " " "
Fire fighting boats	2%) 2%)	Work commences
Fire fighting boats	2%)	Work commencing
		50X1-HUM

f. Cutter repairs
Gehlsdorf

Cutter repairs

50%	Unchanged.
2%	"
70%	Work continuing.
30%	Work proceeding to plan. 50X1-HUM
100%	Left
98%	Work proceeding to plan. 50X1-HUM
99%	Hand-over
2%	Work commencing
2%	" " " 50X1-HUM
30%	Unchanged
5%	Work proceeding to plan.
2%	Work commencing
25%	Work proceeding to plan. 50X1-HUM
15%	Work proceeding to plan.
98%	" "

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Gehlsdorf		100%	Left	
		5%	Work proceeding to plan.	
		30%	" " "	50X1-HUM
Wolgast	Cutters SAS	30%	Being repaired.	
		30%	" "	
		30%	" "	50X1-HUM
		30%	" "	
g. Ships undergoing repair, Volkswerft Stralsund	HABICHT	100%	Repairs were completed	
			The vessel is waiting for its crew.	
Ships Repair Yard, Stralsund	Hy Dredger	100%	Repairs in progress.	50X1-HUM
	NOGAT	100%	" " "	50X1-HUM
Gehlsdorf	Trawler	100%	Work completed	
			Ship waiting for its crew.	50X1-HUM
	Pilot boat FEHRMANN	99%	Unchanged.	
	Lugger	50%	Work proceeding to plan.	50X1-HUM
Neptun Ship-yards, Rostock	REFRIGERATOR	98%	Supplementary changes.	
	KULOI	75%	Work proceeding to plan.	
	ALAGES	100%	Left	
		84%	Work proceeding to plan.	50X1-HUM
		40%	" " "	
		90%	" " "	50X1-HUM
		85%	" " "	
		15%	Unchanged.	
	KASTOR	--	Dismantling in progress.	
	KUSHKO	--	" " "	
Wismar	MOZHAISKY	99.9%	Almost completed.	
	LENSOVIET	43%	Cabling has proceeded up to the promenade deck where work is being carried out in all cabins. Cables are being drawn through cable pipes. High tension cells are being completed in the engine room. Switchboard I is being wired in workshops.	
	KALININGRAD	30%	Cables are being drawn through cable pipes in the holds and on the main deck.	

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Ore grab 96%

Work is proceeding on switch boards for crane engines. Other small points are being cleared up in readiness for the hand-over.

CHKALOV 42%

Cable routes are being changed in the lower, main, and upper decks. It is intended to channel all cables through the main cable ducts. Main cables have been laid in the engine room. The main switch board is being assembled on board. Fuse boxes are being constructed below decks, and further subsidiary switch boards are being manufactured in workshops.

MATROSOV --

The main switch board is being wired and assembled ready for installation in the workshops. The ship is to be launched. Electric work on board will not begin.

Scavenger dredger

LEBGIN --

No progress

50X1-HUM

50X1-HUM

VOLOGDA --

" "

50X1-HUM

VORONEZH --

" "

SESTRORETSK --

" "

PB 4 --

" "

Ice breaker

KRASSIN --

50X1-HUM

50X1-HUM

River passenger craft in Warnemuende --

The fourth passenger river craft is having its main switch board wired. The main switch board for the fifth ship is still being assembled.

15-ton crane

pontoon --

50X1-HUM

This pontoon was launched. No electrical work has yet been commenced.

Warnemuende

SOVIETSKI SOYUZ

74%

50X1-HUM

Switches for the forward capstan are complete. Cable ducts are still being constructed. Cable laying commenced. the main cables are to be laid. Capstans have not yet been mounted. The two missing ventilators are to be mounted. Switches and fuse boxes are still being constructed on all decks. The transformer house is on "C" deck and is still being worked on. Cables are being laid between the fore and aft generators and

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50X1-HUM

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50X1-HUM

50X1-HUM

the pumps. Subsidiary cables are being laid in the engine and boiler rooms. Work in the music room and dance halls has been completed. Lamps are being fitted in parts 2, 6, and 7 of the ship.

ADMIRAL NAKHIMOV

17.5%

Cables for electric lights are being laid.

50X1-HUM

BAIKAL

75%

Work is in progress on this river passenger boat. Main cables are being laid from the engine room to the bridge. Work has been delayed owing to lack of companionways. Work has been completed on the upper deck and the forward cabins. Light fixtures are being installed in some aft cabins. Generators are, to be installed. Their installation will take several days. Essential parts for the reserve switch board have yet to be delivered; unless they are delivered soon, the planned completion date will not be realized.

50X1-HUM

50X1-HUM

ISSYK KUL

19%

All cables in the passengers cabins have been checked and found satisfactory.

main cables were being laid from the engine room to the bridge. Some cable ducts were still being installed. The main switch board was being constructed in the engine room.

50X1-HUM

River Passenger Boat

--

Work is to commence within the next few days on the installation of bulk heads. Preliminary work has been completed.

YURY DOLGORUKI

3.5%

Unchanged.

50X1-HUM

Lifting Craft

--

No change in the switchboard situation.

50X1-HUM

Police boat

--

No change.

50X1-HUM

Comment.

1. Possibly VEB Fernmelde-Anlagenbau, Rostock, is meant.

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